

CLAIMS

What is claimed is:

1. A battery pack module that can be inserted into a housing part (1) of a powered hand tool along a direction of insertion (A), having two latching hooks (5) with at least one leaf spring (4) outwardly spring-biased arranged on opposite sides of a module housing (3) and oriented transverse to the direction of insertion (A), which are connected to finger pressure surfaces (6) that can be moved from a resting position (I) into a released position (II), wherein at least one leaf spring (4) is configured biconvex and forms a local force maximum (11) between the resting position (I) and the released position (II).
2. The battery pack module of claim 1, wherein the released position (II) is energetically unstable.
3. The battery pack module of claim 1, wherein the leaf spring (4) is low-damping.
4. The batter pack module of claim 3, wherein each of the two latching hooks (5) are connected with a leaf spring (4) of identical spring characteristics.
5. The battery pack module of claim 4, wherein the leaf spring (4) extends over a longitudinal zone (X) of the finger pressure surface (6).